Page 1 of 2 Pages

[XX]Original [ ] Supplemental

Atty. Docket: FINAROV 3

Comb	ined Declara	tion for Patent	t Application and Powe	r of Atto	rney	
a a balance assend inv	entor I hereby decis	ore that				
A to conidence most off	ion address and citiz	enchin are as stated be	low next to my name; and that I belie	ve I am the o	riginal, first a	nd sole
My residence, post off	is listed below)	one an original first ar	d joint inventor (if plural names are	listed below)	of the subject	matter
nventor (it only one n	ame is listed below)	on all original, mer all	on entitled	,	_	
Mulcu is distinct and	or which a patent is	sought on the inventi	ON CHARGE			
		JRING PATTERNEL	STRUCTURES			
the specification of wh				•		
	is attached hereto;		77 0 0111 Tule C 2000			
[X]	was filed in the Uni		I.S.C. §111 on July 6, 2000, as			
	U.S. Appln. No	*; or			I-tomotions	(DCT)
{ }	was/will be filed in	the U.S. under 35 U.S	C. §371 by entry into the U.S. nation	ust arade or su		
	application PAT/	• filed	. entry requested of	1 _	··································	NOTICE SECTION
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and was amended on	-		(if applicable	<del>:</del> ).		
MITA MOD STITUTION OIL	finclude dates of a	mendments under PCT	Art. 19 and 34 if PCT)	•		
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referred to above, and material to patentabili I hereby claim foreign certificate, or prior PC	I acknowledge the d ty as defined in 37 C n priority benefits u T application(s) des	luty to disclose to the l C.F.R. §1.56. nder 35 U.S.C. §§ 11 ignating a country oth	fied specification, including the claim Patent and Trademark Office (PTO) 19 and 365 of any prior foreign app or than the U.S., listed below with th	lication(s) for e "Yes" box c	patent or in	ventor's
identified below any s	uch application havi	ing a filing date before	that of the application on which pri	outh is cisture	a:	
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(Number of the best the U.S. listed below, the claims of this appl §112, I acknowledge	nefit under 35 U.S.C or under §119(e) of ication is not disclose the duty to disclose t	(Country)  5. §120 of any prior U.S. provisic any prior U.S. provisic and in such U.S. or PC	(Day Month Year Filed)  S. non-provisional application(s) or provided the polication of the manner provided the provided t	YES rior PCT appli sofar as the su by the first pa	NO cation(s) desi bject matter o ragraph of 35	U.S.C.

(Application No.)	(Day Month Year Filed)	(Status: patented, pending, abandoned)
(Application No.)	(Day Month Year Filed)	(Status: patented, pending, abandoned)
(Application No.)	(Day Month Year Filed)	(Status: patented, pending, abandoned)

As a named inventor, I hereby appoint the following registered practioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

All of the practioners associated with Customer Number 001444

Direct all correspondence to the address associated with Customer Number 001444; i.e.,

BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Washington, D.C. 20001-5303 (202) 628-5197

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from Reinhold Cohn & Partners as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attorneys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents appointed herein will be so notified by the undersigned.

202-737-3528

age 2 of 2 Pages			cket: FINAROV 3
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S Application filed July 6, 2000	, Serial No.		
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iereby further declare that all statements made here lief are believed to be true; and that these statement a punishable by fine or imprisonment, or both, undo the application or any patent issued thereon.	in of my own knowledge are true and to the were made with the knowledge that or 18 U.S.C. \$1001 and that such willful	hat all statements m willful false stateme I false statements m	ade on information and nts and the like so mad ay jeopardize the validit
TULL NAME OF FIRST INVENTOR	INVENTOR'S SIGNATURE		DATE 07/20
Moshe FINAROV	1 Selfon		00/04/20
RESIDENT		CITIZENSHIP	
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full name of second joint inventor	INVENTOR'S SIGNATURE	.00	DATE
Boaz BRILL	B, B	rill_	1 00 HOU
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		·	
resident		CITIZENSHIP	
Post office address			
FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
		<del></del>	
RESIDENT		CITIZENSHIP	<u> </u>
POST OFFICE ADDRESS			
FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
RESIDENT		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF BIXTH IOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
RESIDENT		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SEVENTH JOINT INVENTOR	inventor's signature		DATE
RESIDENT		CITIZENSHIP	
POST OFFICE ADDRESS			

## **ASSIGNMENT**

(1-5)	Insert Name(s) of Inventors	(1)	Moshe FINAROV
		(2)	Boaz BRILL
		(3)	
		(4)	
		(5)	
		In cons consideratio	sideration of the sum of ten dollars (\$10.00) and other good and valuable as paid to each of the undersigned, the receipt of which is hereby acknowledged, undersigned agrees to assign, and hereby does assign, and set over to
(6)	Insert Nama of Assignee	(6)	NOVA MEASURING INSTRUMENTS LTD. of Weizmann
•••		, ,	Scientific Park
Ø	Insert Address of Assignee	(7)	P.O. Box 266, Reliovot 76100
		(hereinafter undersigner known as	designated as the Assignee) the entire right, title and interest owned by the for the United States, its territories, dependencies and possessions, in the invention
(8)	Insert Identification of Invention, such as Title, Case Number or	(8)	METHOD AND SYSTEM FOR MEASURING PATTERNED STRUCTURES
	Foreign Application Number	for which the	he undersigned has filed or will file a provisional application, or for which undersigned danon-provisional application for patent in the United States of America
<i>(</i> 9)	Insert Date of Signing of Application	(9)	on
(10)	Alternativa Identification for Filed Applications	(10)	U.S. Application Number
			filed July 6, 2000
	D. Each of the understand	to said ass reissued La continuation thereon, in patent.	of the undersigned also agrees to assign, and hereby does assign, transfer and set over ignee all provisional and non-provisional applications for patent and any original and etters Patent of the United States granted for said invention and any divisions, reissues, and extensions thereof and in and to any Letters Patent that may be granted cluding the subject matter of any and all claims which may be obtained in every such set all papers in connection with the application and any continuing or divisional or
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	ning this application or continuation or continuation and going forward with such into	on or division or orference.	ute all papers necessary in connection with any interference which may be declared re-issue thereof and to cooperate with the Assignee in every way possible in obtaining
patent	to the Assignee.		m all affirmative acts which may be necessary to obtain a grant of a valid United States
	<ol> <li>Each of the undersigned ting the invention and improvement ing the invention.</li> </ol>	l agrees to com its thereof, and	municate to the Assignee or representatives thereof any facts known to him or her will, upon request, but without expense to him or her, testify in any legal proceedings
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inure	to the benefit of the heirs, executors	s, administrato	the heirs, executors, administrators, and/or assigns of each of the undersigned, and shall rs, successors and/or assigns of the Assignee.
	in witness whereof, execute	d by each of th	e undersigned on the date opposite the name of the undersigned.
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	entee:	Moshe FINA!	ROV		ey's Docket No.: or Issued:	FINAROV 3 July 6, 2000
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[]		of the small b	usiness concern i	lentified below		
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